

82498-sequence
SEQUENCE LISTING

<110> Guetig, David

<120> Method for the detection of cytosine methylations in DNA by means of cytidine deaminases

<130> 82498

<140> US 10/563,484

<141> 2004-06-29

<150> DE 10331207.6

<151> 2003-07-04

<160> 5

<170> PatentIn version 3.3

<210> 1

<211> 340

<212> DNA

<213> Homo Sapiens

<400> 1

gaagaaagag gaggggctgg ctggtcacca gaggggtgggg cggaccgcgt gcgctcggcg	60
gctgcggaga gggggagagc aggcagcggg cggcggggag cagcatggag ccggcggcgg	120
ggagcagcat ggagccttcg gctgactggc tggccacggc cgcggcccgg ggtcgggtag	180
aggaggtgcg ggcgctgctg gagggggggg cgctgccccaa cgcaccgaat agttacggtc	240
ggaggccgat ccaggtgggt agaggggtctg cagcgggagc aggggatggc gggcgactct	300
ggaggacgaa gtttgcaggg gaattggaat caggtagcgc	340

<210> 2

<211> 41

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide

<400> 2

ctcccacccc gcctgctcgt gcgctcccg cgcgcctct c	41
---	----

<210> 3

<211> 40

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide

<400> 3

gccgactgac cgacccacg gccgcccggg ccccagccca	40
--	----

82498-sequence

<210> 4
<211> 17
<212> DNA
<213> Artificial Sequence

<220>
<223> Primer Oligonucleotide

<400> 4
cgcttgccgc acgcaa

17

<210> 5
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Primer Oligonucleotide

<400> 5
ttacggtcgg ggcccgggct c

21